

FIG.1 PRIOR ART

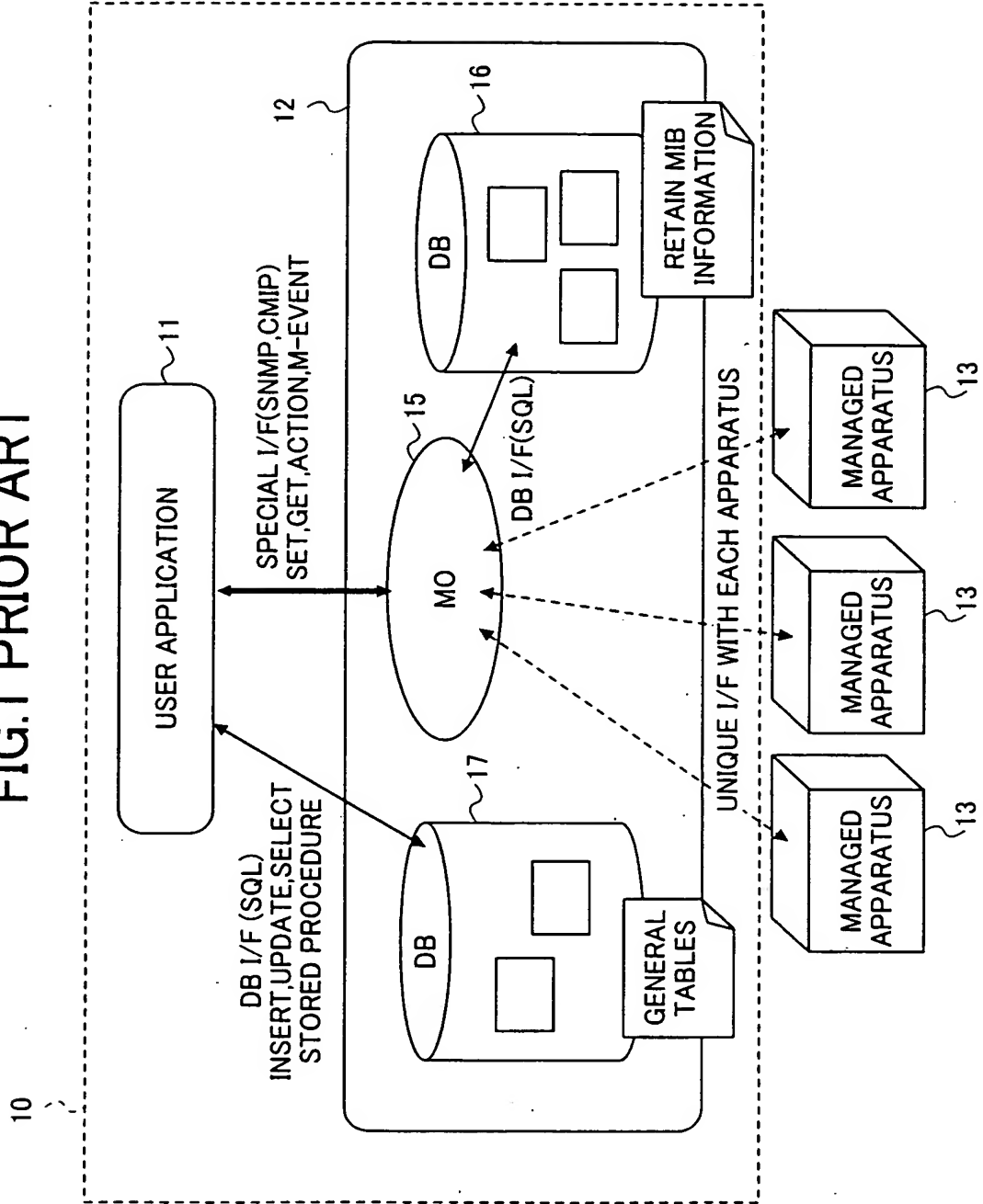
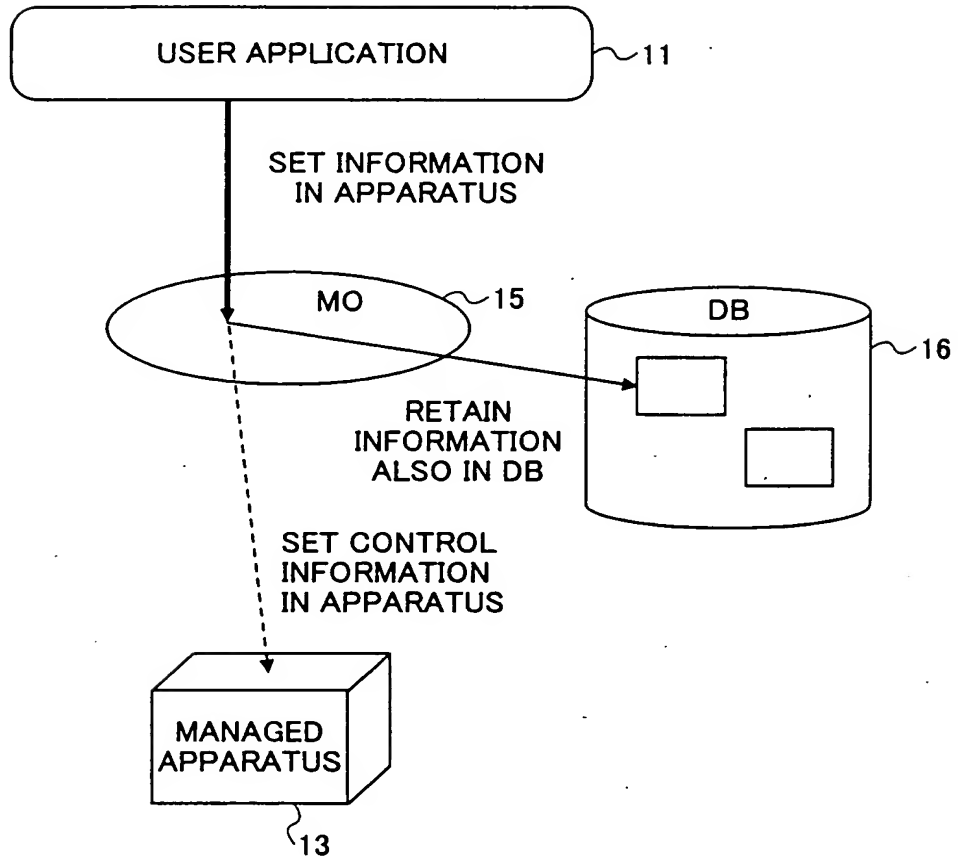
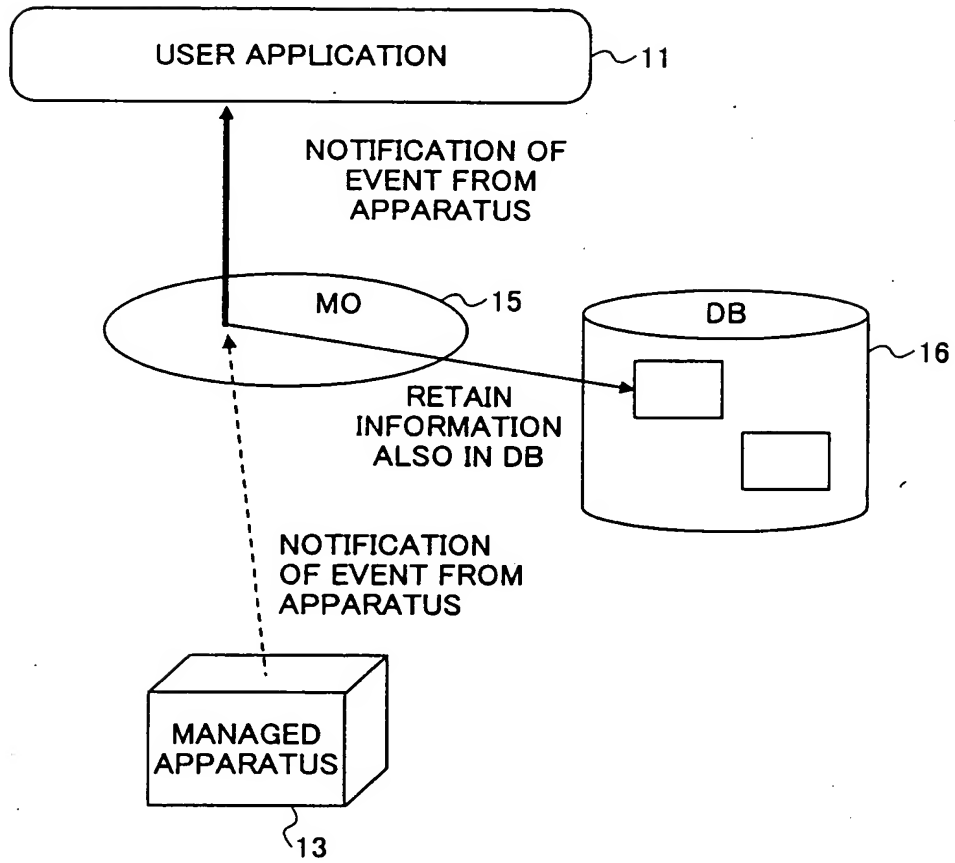


FIG.2 PRIOR ART



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FIG.3 PRIOR ART



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FIG.4

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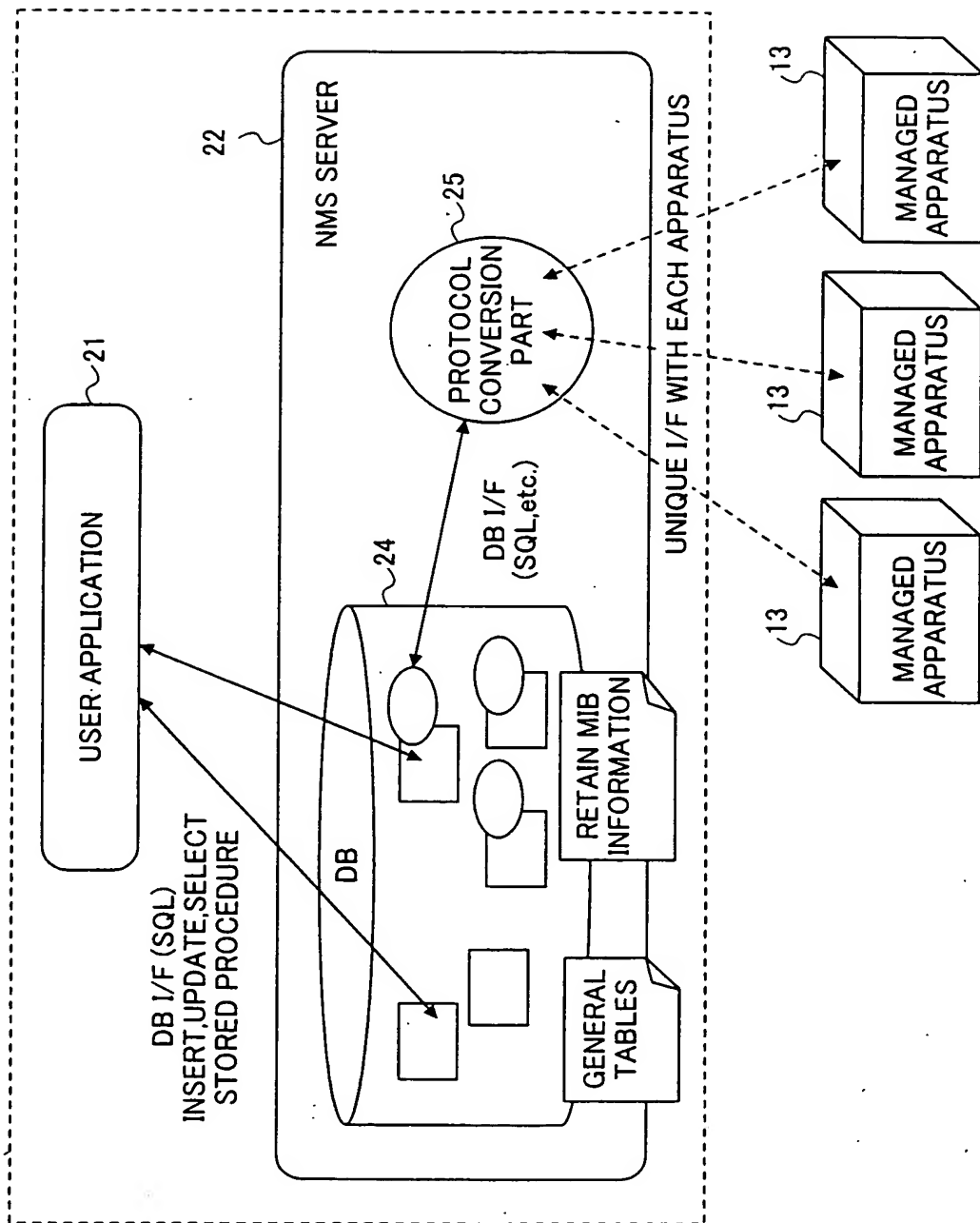


FIG.5

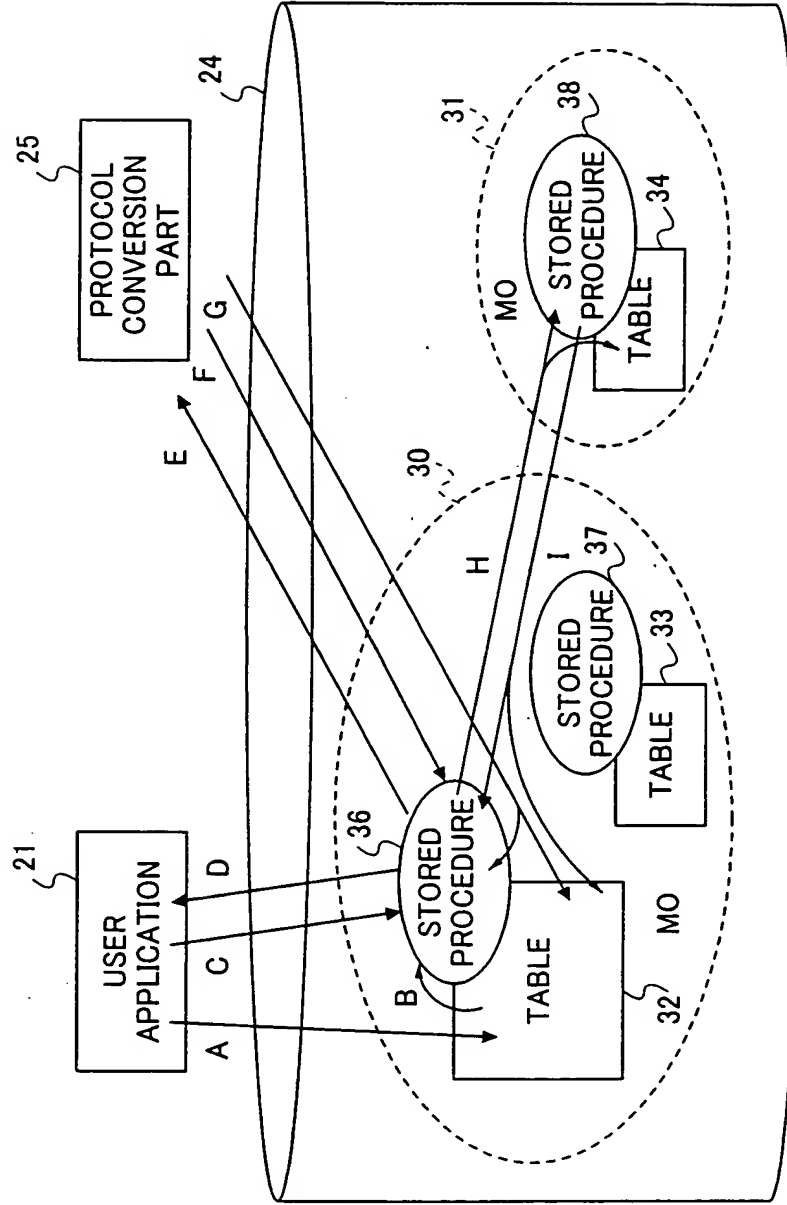


FIG.6

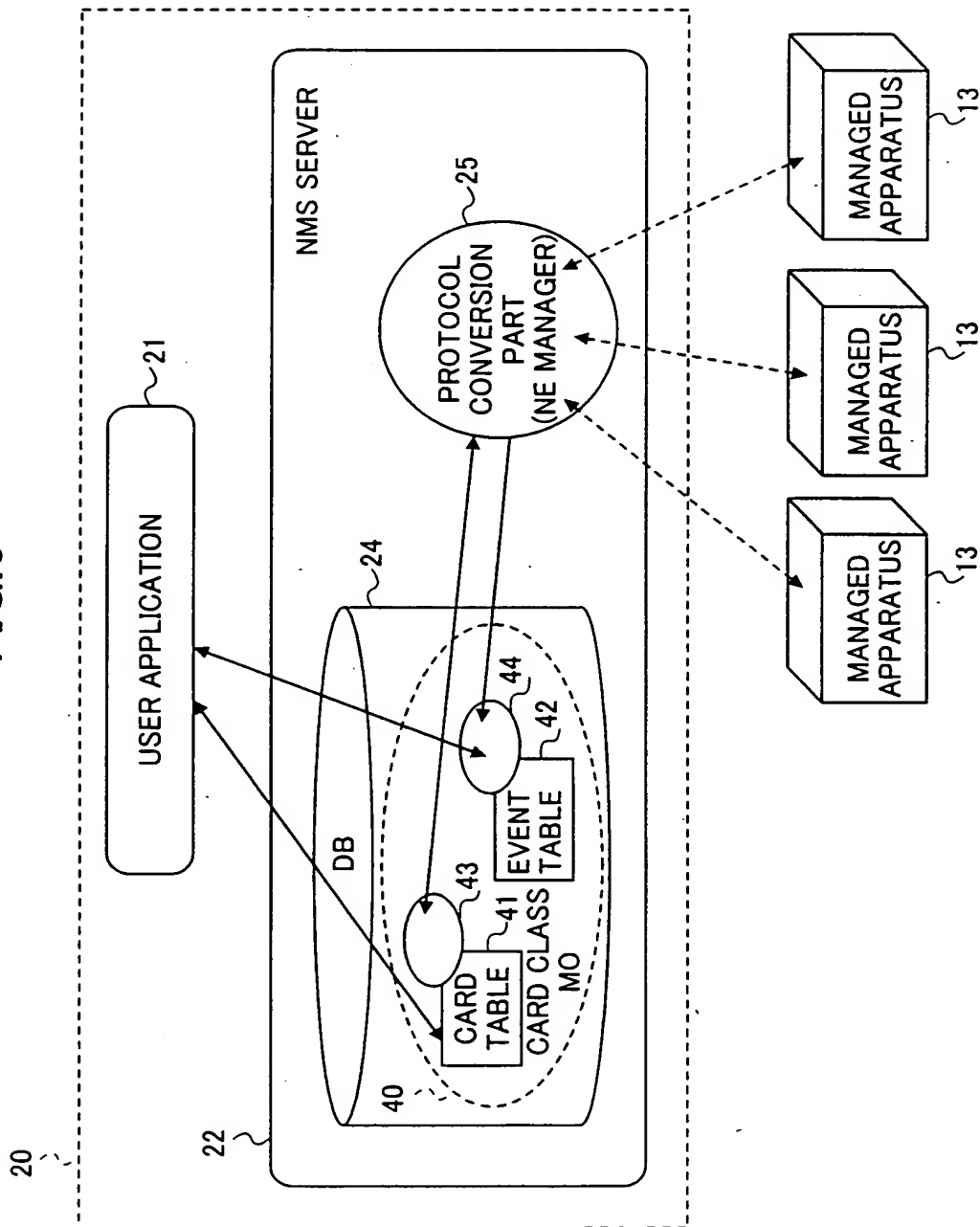


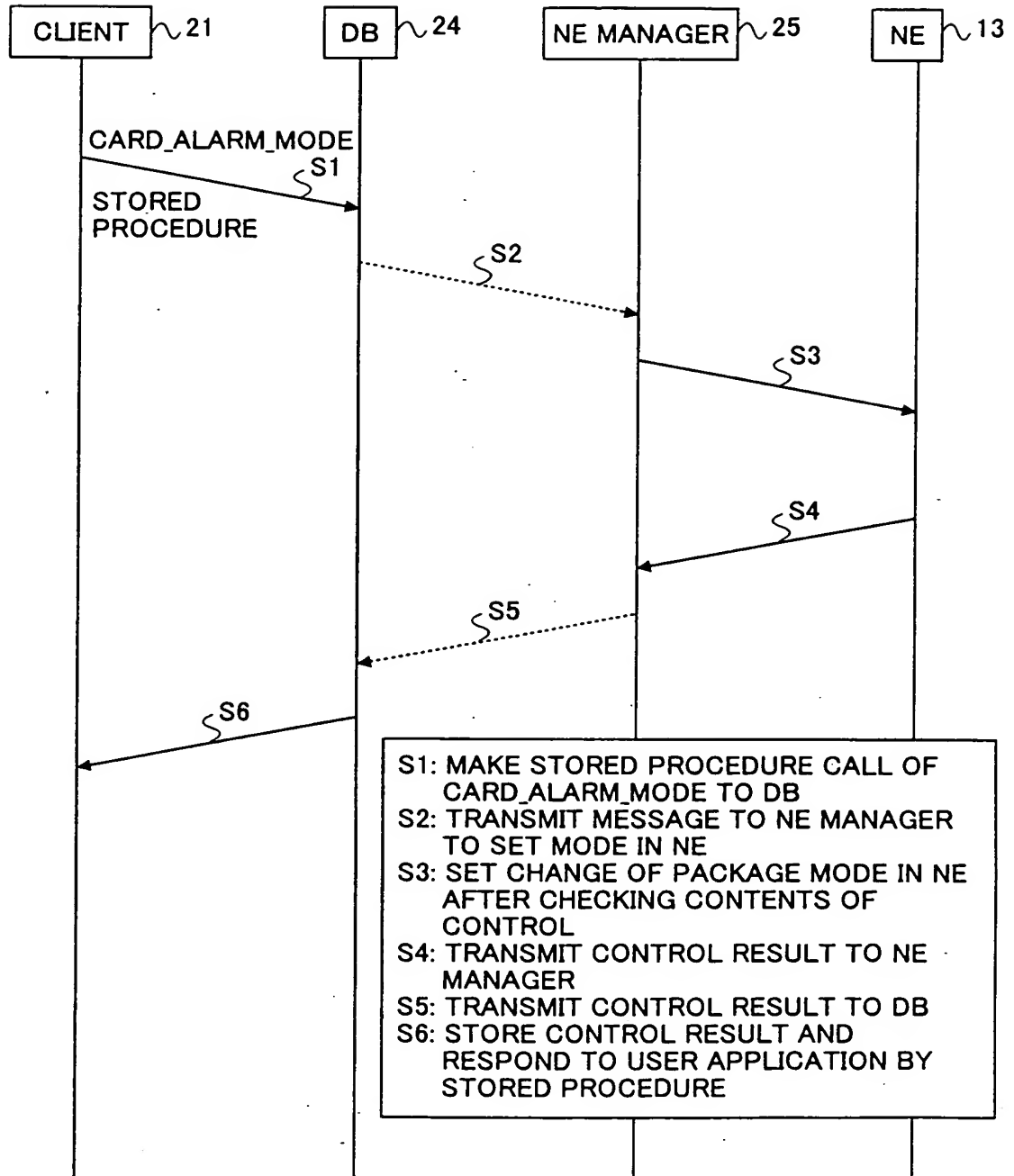
FIG.7A

COLUMN NAME	TYPE	REMARKS
CARD_ID	NUMBER(10)	PRIMARY KEY IDENTIFYING EACH PACKAGE
CARD_NAME	VARCHAR2(16)	NAME INFORMATION OF PACKAGE(EXISTING ONLY IN DB)
ALARM_INH	NUMBER(2)	FLAG AS TO WHETHER TO MONITOR PACKAGE
ALARM_STATE	NUMBER(2)	STATE OF ALARM OF PACKAGE

FIG.7B

COLUMN NAME	TYPE	REMARKS
EVENT_ID	NUMBER(10)	PRIMARY KEY IDENTIFYING EACH PACKAGE
EVENT_TIME	DATE	TIME OF OCCURRENCE OF EVENT
CARD_ID	NUMBER(2)	CARD_ID INFORMATION CORRESPONDING TO EVENT
EVENT_MODE	NUMBER(2)	INFORMATION ON OCCURRENCE OF OR RECOVERY FROM FAILURE
EVENT_STATUS	NUMBER(2)	INFORMATION MANAGING STATE OF NEW EVENT

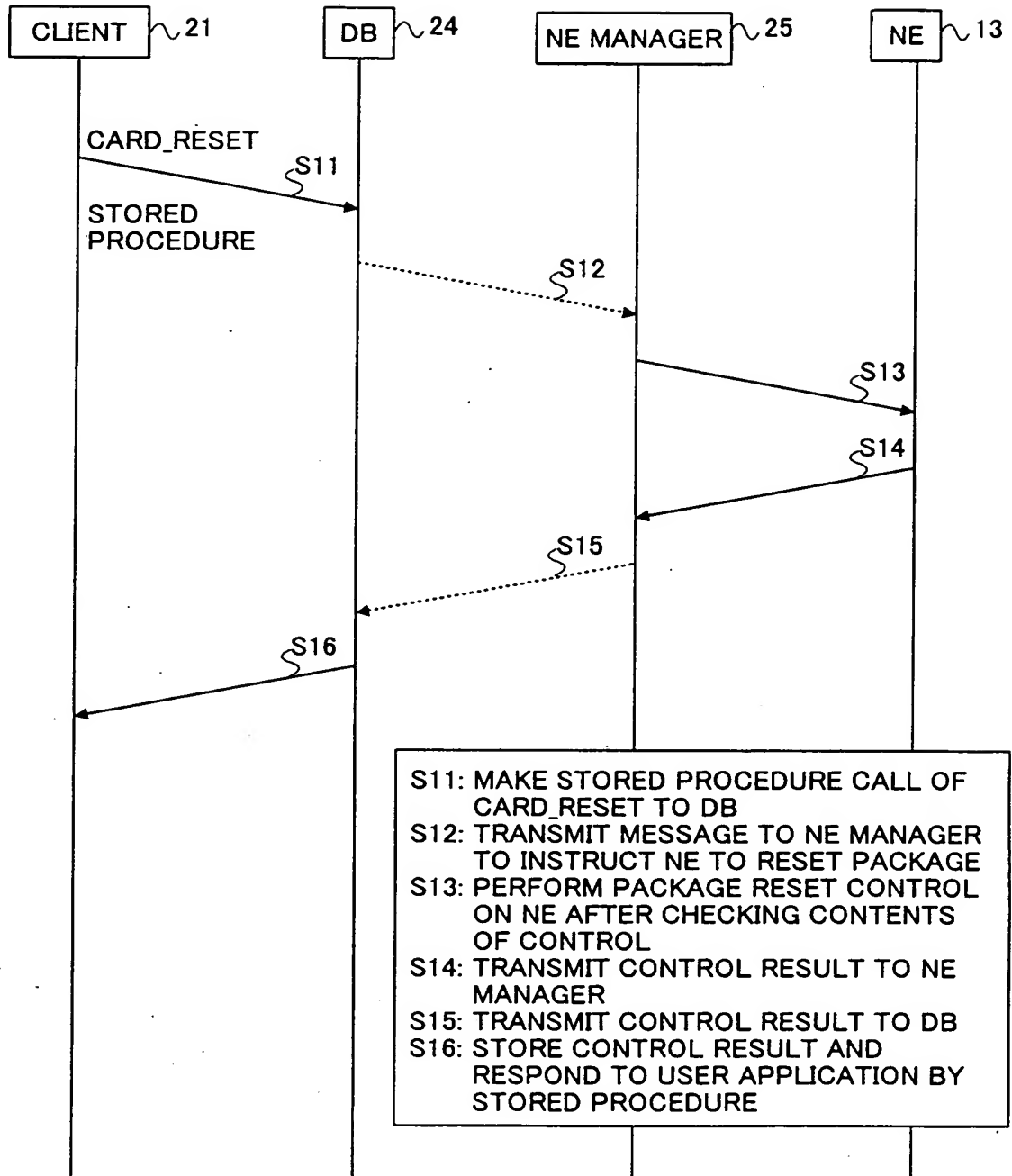
# FIG.8



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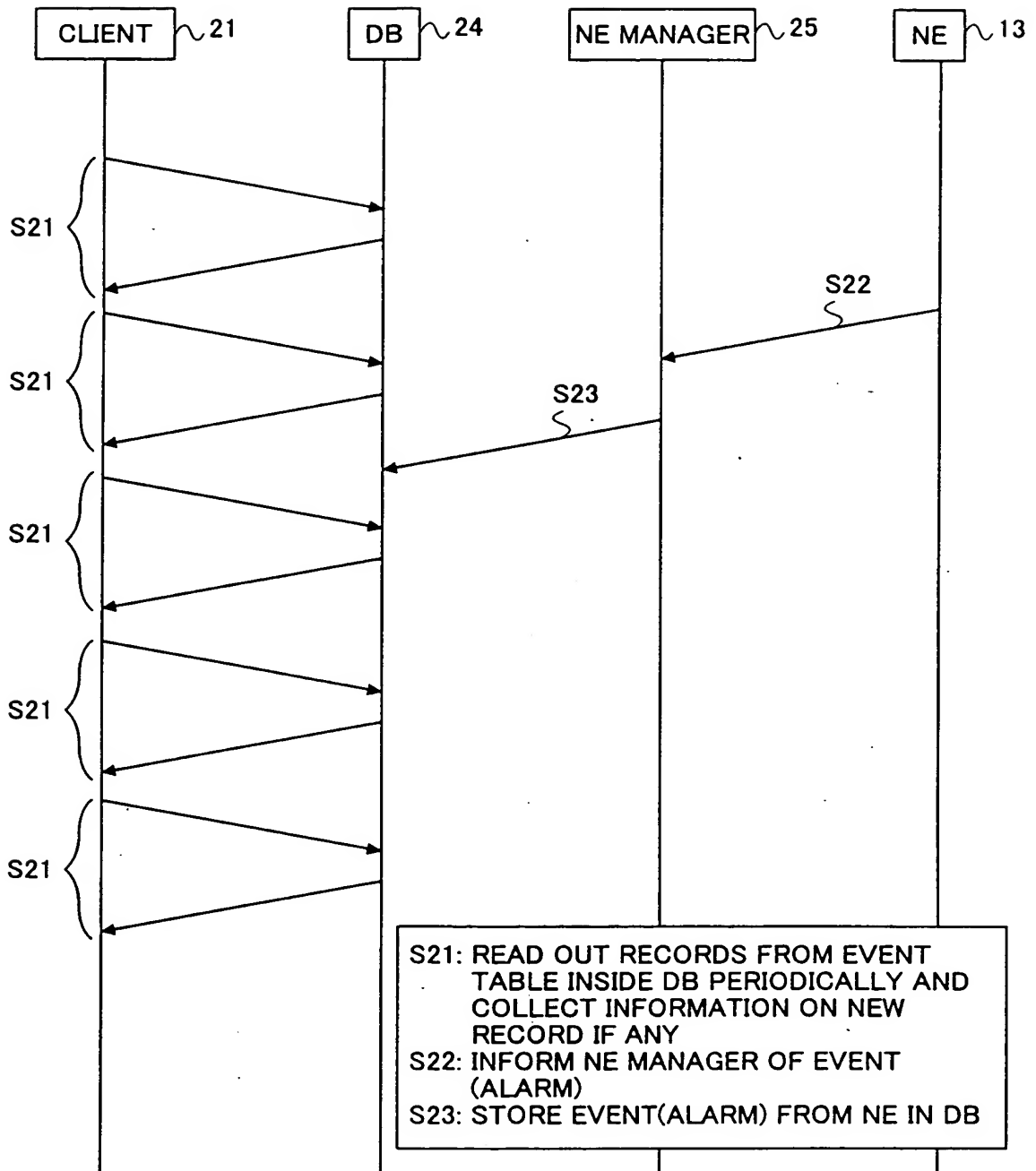


# FIG.9



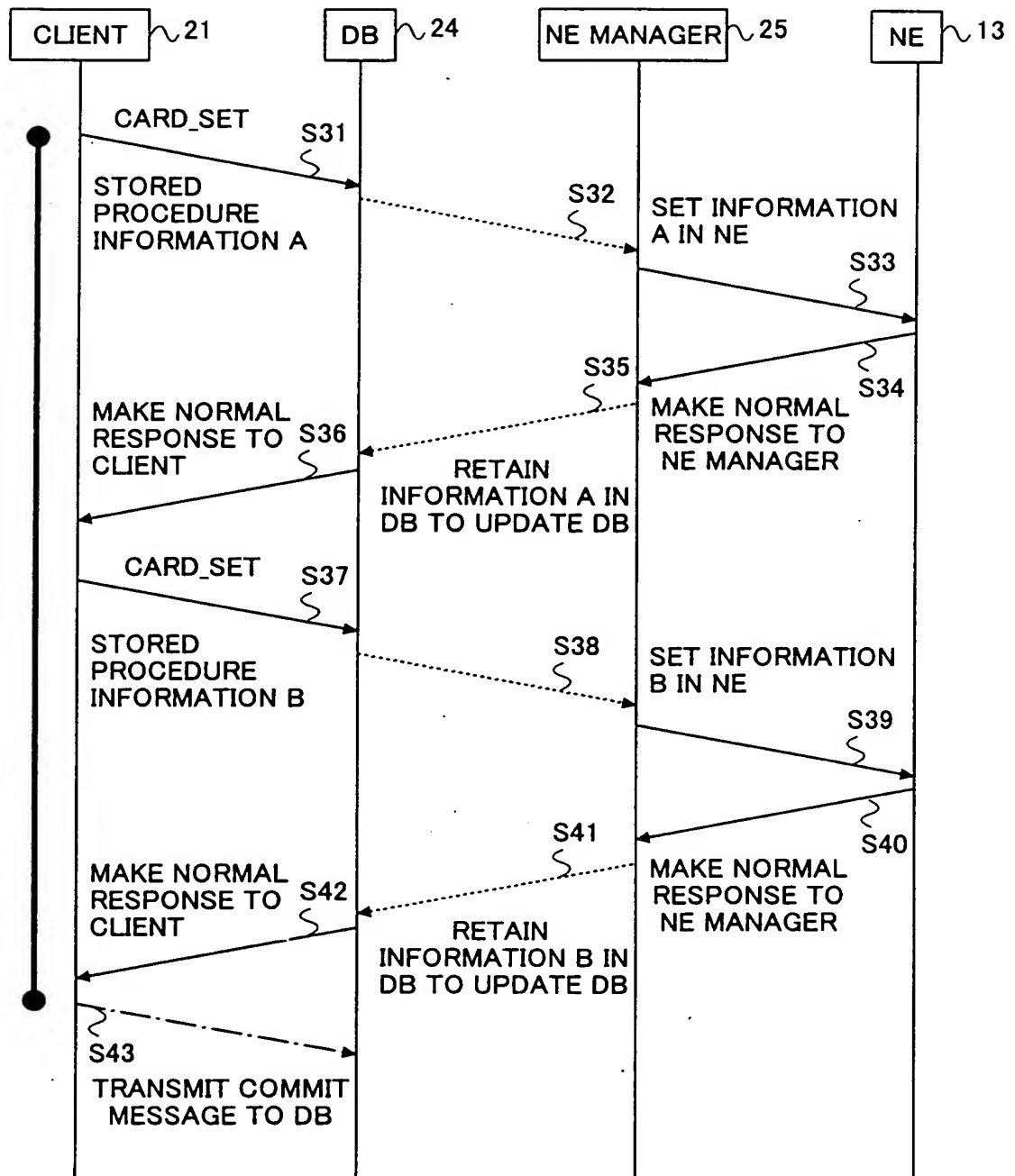
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FIG.10



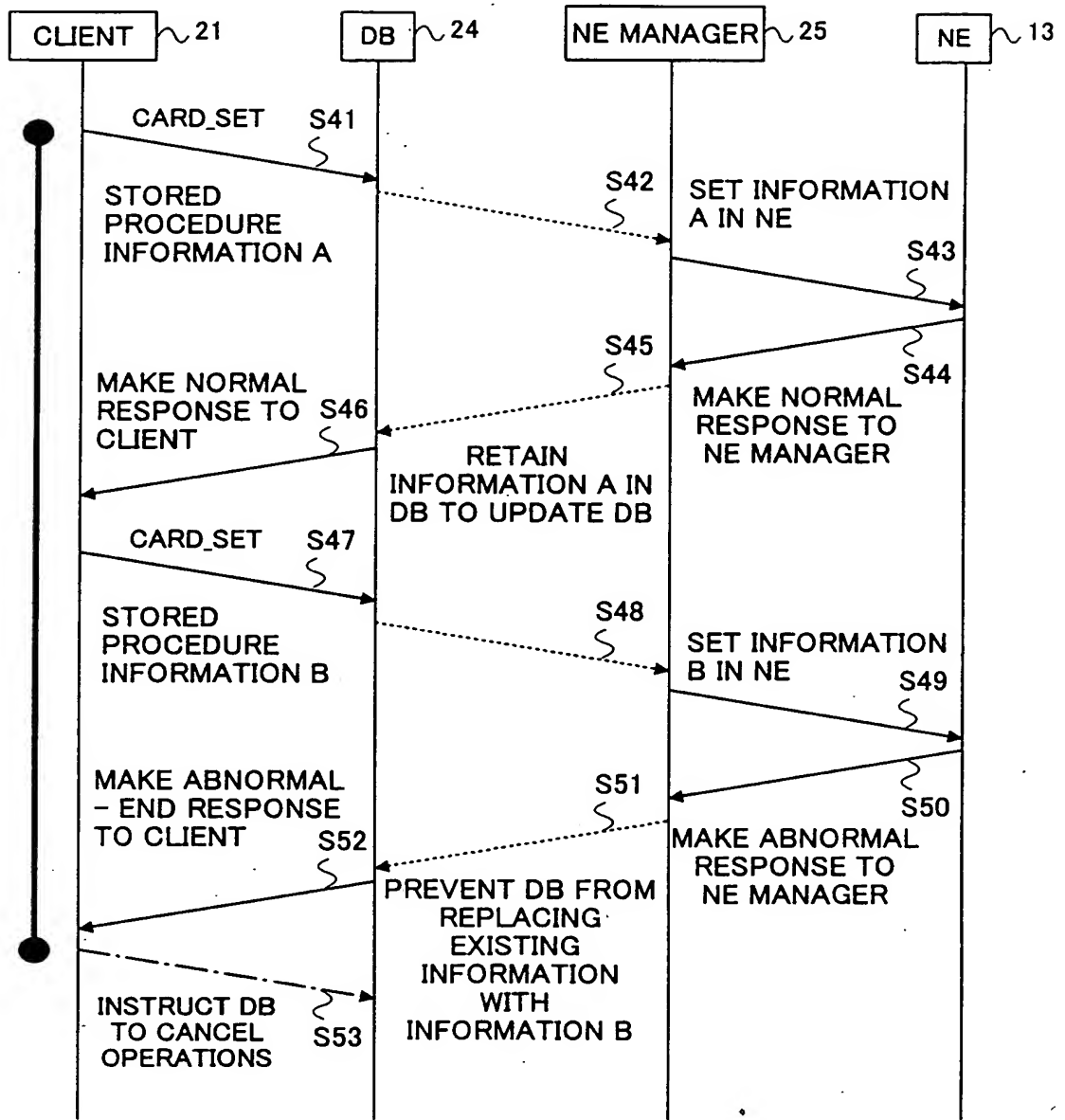
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# FIG.11



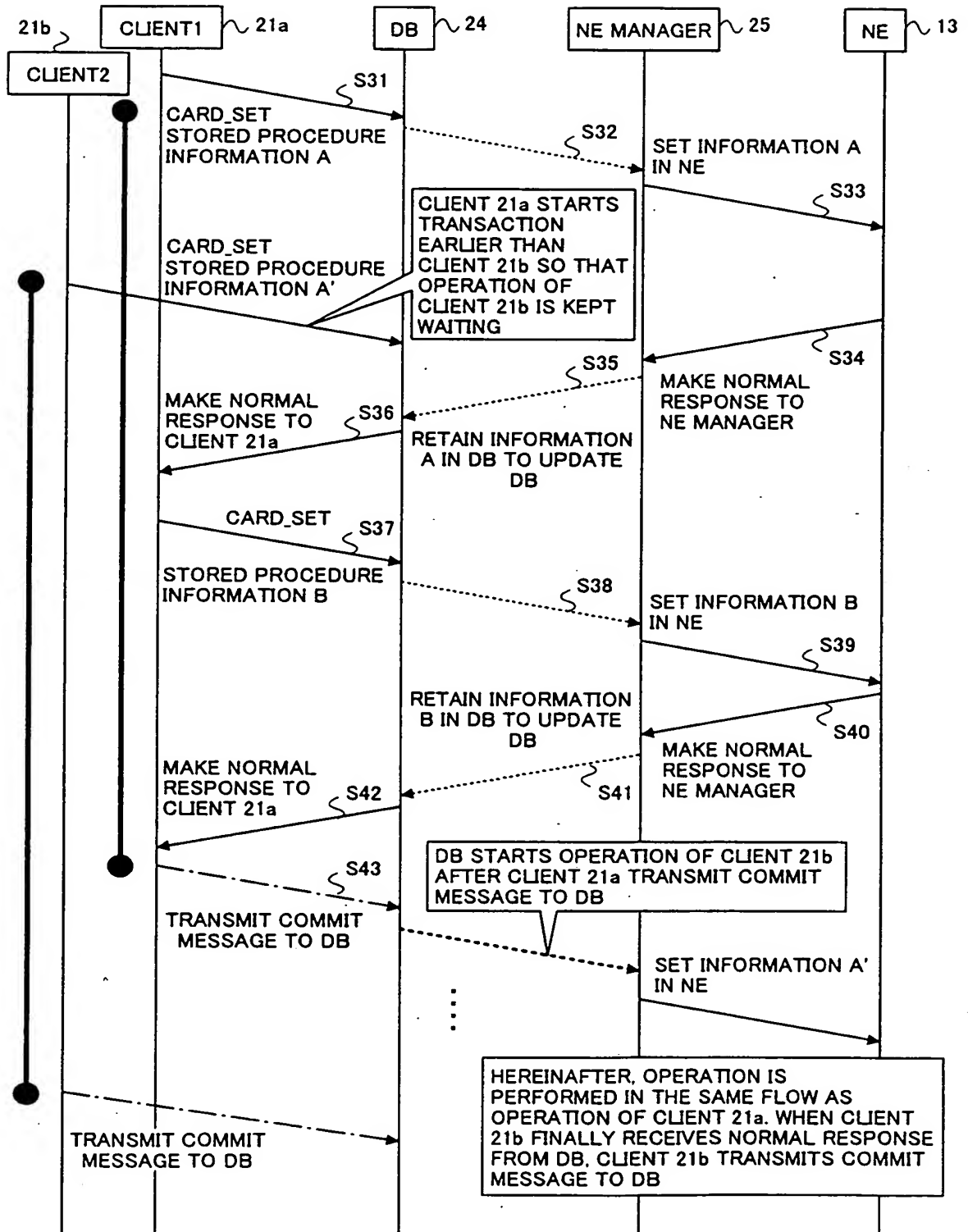
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# FIG.12



2025-02-20 10:07:56.42

# FIG.13



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